SOUTH PRODUCTION NOTES

Sept 8, 2015 3-11 Shift notes

BASF EMPLOYEES

283 Last Recordable 215 Last Lost Time

#1 MED / D 1756 (Dryer):

All D 1756 from pfaudler fed to dryer.

Regarding mixer, waiting for maintenance on the end seals and also on the valve for the F-1 line that connects to the top of the mixer. Still in process.

#1 RC / D 1756:

Calciner temps dropped, refeeding bag 15 from Lot 63 (actually remaking the bag, as the label pouches were messed up), then refeeding the bag from an older lot and finally several drums of oversize.

#2 MED line / Cu 0860:

Justin is looking to run up to 12 batches using Nalco and Bindzil, along with zuzoplast in the recipe. Raws staged and line should be ready (dryer and Viron both on). May start up this afternoon or Wednesday morning...Justin will advise.

Reminder to use Cu 3818 Lot 510 bags in powder room (must be bags from #6 to #20)

#2 RC/ Cu 0860:

Hold until next material made.

#3 MED line / D 0715 done, D 1716 next :

Continue clean up...should be ready to start line by Wed. (need MOD). Last items to work on per John Bodmann: (1) clean floor around mixer; (2) clean floor around extruder; (3) install auger - #27 brought to the 2nd floor; (4) clean off material on dryer bed and spreader belt. Close up all equipment, get recipe loaded, gather raws. Looking to start line by Wednesday morning day shift.

#3 RC / D 1716:

Running sand through the calciner late on night shift. Screener still needs to be cleaned up....also need to verify screens for D 1716

#4 RC / D-0222 rescreening:

Need to repack the 7 pallets of D 0222 fines into super sacks, then feed #4 RC. Fines drums on 2nd floor, repack hopper was rinsed and drying...should be ready by afternoon.

#5 RC / Catoxid:

Down, out of feed until PK lining issues resolved. Andrea and Rob inspected interior of PK and lining peeled away in at least 3 locations. Need to determine next step/how soon lining could be repaired. Will discuss during Wednesday morning meeting.

Feed end vacumax filters were changed on 9/4/15 day shift.

#6 RC & Dryer / D 1756

Feed has finished on #6. Calciner has been locked out. Started clean up on Monday night shift. Calciner has been washed out.

West Pfaudler / 4601

HOLD....Lines were inspected with no plugging found. We need to know if the lines to F2 should be hooked up to the Trunnion. Waiting for Lab results from raw materials.

East Pfaudler/ D 1756:

All batches completed. Hold. Pfaudler and hopper should be empty.

6 Tank:
Tank empty

7 Tank:

Cleaned and rinsed

National Dryer / Clean.

Belt cleaned, hold.

PK Blender: Pill Mix / Catoxid:

On hold until decision made regarding lining repairs

When running Catoxid again, there is another tote of chrome flake that needs to be flushed out in bldg 7 on south side.

Dust collector will need to be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

We will need to put the cardboard around the bags off of the PK before moving them. Make sure room is cleaned. There cannot be chrome built up anywhere.

Abbe Blender: D 5206 is next

Will need to walk through piping and other inspections with Lucas soon (work order submitted).

Also, need to install a new HF Pump soon (work order submitted).

Tower 3 / E 474:

Unloaded and empty. May have DPT 101 to load by Friday.

Tower 6 / Cu 0860:

Down. May run DPT 101 on T6 as well...Kristen will advise.

North Screener / Cu 0860:

Done.

South Screener / E 474:

Continue screening.

#2662 (west) Pill Machine / Al-3915:

Down for cleaning

#2664 (east) Pill Machine / Al-3915:

Down for cleaning

TK #2 / V 2010:

Done.

TK #4 / 2508:

Continue for now. Hydraulics have been fixed and we are running although small hydraulic leak was detected. Also, kiln has periodically stopped. Make sure GLs and maintenance are notified when this occurs.

NOTE: BI Mill has a temporary seal on dumper lid. GEM advised we can run...if so, have operator monitor for seal leaks and stop running if the leaking continues.

Harrop Kiln / Al 3920:

Loading last partial bag from pill machines. Continue on until all material consumed.

Building 27 Belt Filter / 5020:

Had issues Fri afternoon and early Sat morning. Running again, continue.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/#1 P&S Dryer/#1 RC South
- 2) Horne Tabletting/Harrop Kiln (until this short Al-3920 T campaign is finished)
- 3) West Pfaudler (if running)
- 4) South Precip/Dry
- 5) #4 Tunnel Kiln/Ross Mixer
- 6) #2 RC North
- 7) #2 MED/#2RC
- 8) #3 MED/#3RC
- 9) #5 Calciner
- 10) #4 Calciner